

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Friday 03 Nov 2023 until 23:59 on Saturday 04 Nov 2023

Forecast Issued on Thursday 02 Nov 2023 at 12:23 by Met Office Aberdeen

Confidence: High for Friday, and high for drier conditions over the weekend, but low for cloud amounts. Low for details from Monday onwards.

Headline for Friday 03 Nov 2023: Cold wet and breezy with persistent rain and low cloud.

Mountain weather hazards on Friday 03 Nov 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Medium Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light rain	Light rain	Heavy Rain	Light rain	Light rain	Heavy Rain	Light rain	Fog
Precipitation probability							
80%	80%	80%	80%	80%	80%	60%	10%

Forecast for Friday 03 Nov 2023

Weather: Low cloud and outbreaks of rain across most ranges overnight and through daylight hours, but mainly dry in the far south, particularly across the Ochils. Rain turns lighter and clears south in the evening, giving a dry start to the night.

Chance of cloud-free hill tops above 800m: Generally nil, but 60-80% across southern Perthshire hills.

Low Cloud and visibility: Very poor visibility with persistent cloud above 300-400m, rising to 700m in the evening, but cloud bases 700-1000m across southern Perthshire.

Forecast for Friday 03 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	29/37 N	28/34 N	30/39 N	28/36 N	26/33 N	25/33 N	20/26 N	18/23 N	14/19 N
900	19/26 N	19/26 N	21/29 N	19/28 N	19/26 N	17/25 N	14/20 N	12/18 N	9/13 N
600	12/22 N	12/22 N	13/25 N	12/24 N	11/22 N	11/21 N	8/16 N	6/14 N	5/11 NW
300	12/25 N	11/24 N	11/26 N	10/24 N	11/24 N	11/23 N	8/18 N	7/18 N	5/13 NW
Glen	12/25 N	12/25 N	12/26 N	12/26 N	12/24 N	12/25 N	9/20 N	7/17 N	6/14 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-6	2/-5	1/-6	2/-5	2/-4	2/-5	1/-5	0/-5	0/-5
900	3/-2	3/-2	3/-2	4/-2	4/-1	4/-1	3/-2	2/-2	2/-2
600	5/1	5/1	5/1	5/1	6/2	5/2	5/2	4/2	4/2
300	7/4	7/4	7/4	8/5	8/6	8/5	7/5	6/4	6/4
Glen	8/5	8/5	8/5	9/6	9/7	9/6	8/6	7/5	7/5
Freezing Level*	1500m	1500m	1500m	1500m	1500m	1500m	1400m	1300m	1300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Persistent rain through Thursday and Friday will result in very wet underfoot conditions and high water courses, with crossings potentially hazardous. Heaviest rain likely to be over Aberdeenshire hills early afternoon. Wind and rain will enhance chill affect.

Forecast for Saturday 04 Nov 2023

Weather: Large uncertainty in cloud amounts, but a good chance that low cloud will clear from the south through the day. A much drier day than recently, although where any low cloud persists there's a chance of some light drizzle.

Maximum wind: Light and variable.

Chance of cloud-free hill tops above 800m: 60%

Low Cloud and visibility: Most likely poor visibility to start with persistent cloud down to around 700m. There is a chance that this will thin and break from the south through the day.

Temperature: **Glens:** Plus 2 Celsius rising to 7 Celsius.
At 800m: Plus 2 or 3 Celsius.
Freezing level: 1200m.